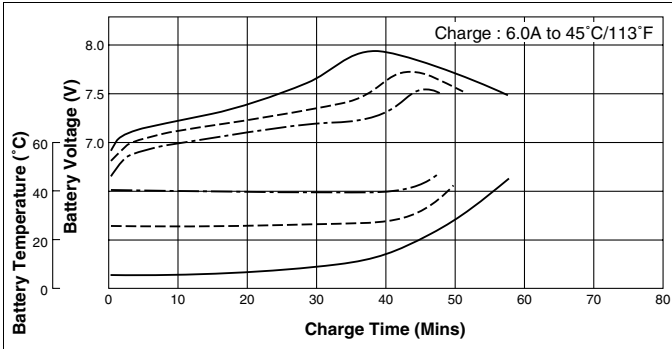


## Cell Type N-4000DRL Specifications

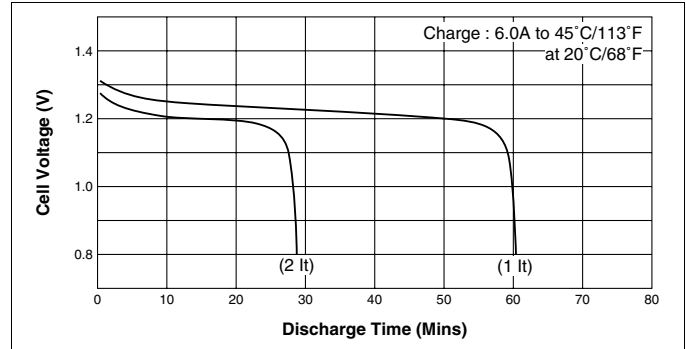
Nominal Capacity		4000mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	400mA	
	Fast	6000mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Fast	5°C to +40°C [+41°F to 104°F]
	Discharge	-20°C to +60°C [-4°F to 140°F]	
	Storage	-30°C to +50°C [-22°F to 122°F]	
Internal Impedance (Av.) (at 50% discharge)		2.8mΩ (at 1000Hz)	
Weight		160g/5.64oz	
Dimensions(D)×(H) (with tube)		33.0 <sup>0</sup> <sub>-0.9</sub> × 59.5 <sup>0</sup> <sub>-1.5</sub> mm	
		1.30 <sup>0</sup> <sub>-0.04</sub> × 2.34 <sup>0</sup> <sub>-0.06</sub> inch	

### Typical Characteristics

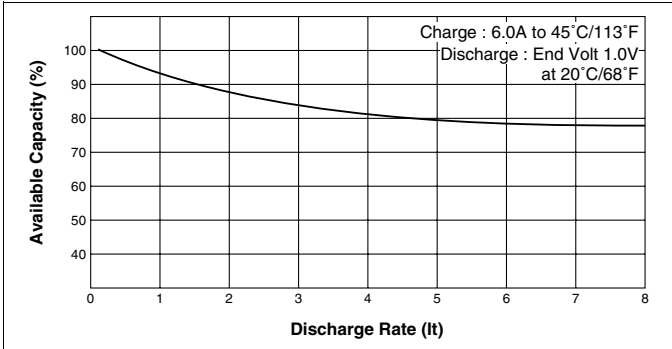
Charge (5 cells pack)



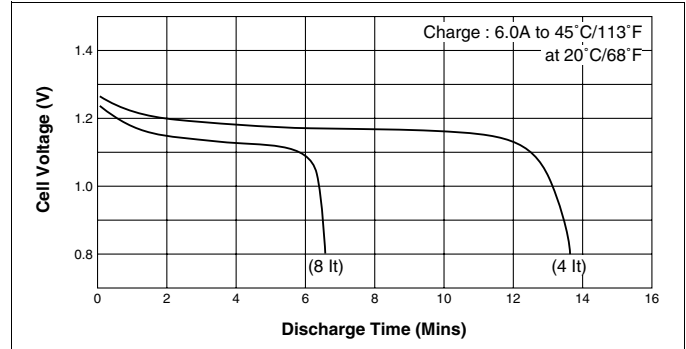
Discharge (at high rate)



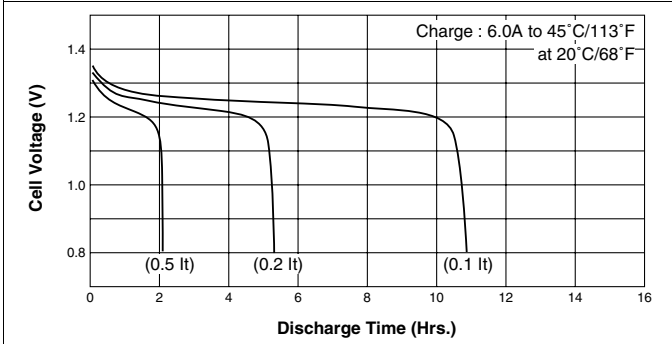
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

